FORM 3160-4 (July 1992)

## **UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT**

SUBMIT IN DUPLICATE.	FORM APPROVED OMB NO. 1004-0137
A Come Con Time & A Come Time	1

structions on Expires: February 28, 1995

		_		CLEASE DESIGNATION AND SERVING
2013	. !! !!	- 3	idacis Paine	5. LEASE DESIGNATION AND SERIAL NO. N.M. 26257
	en 10.00	_	Litt 1, 7	MM 26357

		DOILEA	O O! LAND!	WATER COLUMN			6. IF INDIAN, ALLOTTEE O	R TRIBE NAME	
WELL CO	OMPLETIC	ON OR R	ECOMPLE	TION REPO	ORT AND LO	organia (n. 1900)	NM N/A		
1a. TYPE OF WORK		OIL	GA				7. UNIT AGREEMENT NAM	1E	
		WELL	WEL	LX DRY	Other	•	ľ		
1b. TYPE OF WELL		-				100			
NEW	WORK	DEEP-	PLU	G DIFF.	18.9	10 11752	8. FARM OR LEASE NAME	. WELL NO.	
WELL X	OVER	T EN	BAC		Other	A (1)	Mort	ton #4	
	OVER			KESTAL	AN)				
2. NAME OF OPERATOR				1	L'A L'OUL	2000	9. API WELL NO.		
Calpine Natural Gas Limited Partnership 50 5003 50 30-045-3121									
3. ADDRESS AND TELEPH 1200		e 770. Denv	er Colorado 8	0202	720-359	9144	Basin Fruitland Coal	io. Field and Pool or Wildcat Basin Fruitland Coal	
4. LOCATION OF WEL					~ ~ ~ ·	, UV.	11. SEC., T., R., M., OR BLO	CK AND SURVEY	
At Surface		•	•	•		2	OR AREA		
	FSL & 1695	' FWL			(60)	220			
At top prod. Interval repo	orted below				6670207	557. Just 1	Sec. 23-301	N-14W	
Same					400.30	مستعمشا			
At total depth			14. PERMIT	NO.	DATE ISSUE		12. COUNTY OR PARISH	13. STATE	
Same						3/2002	San Juan	NM	
15. DATE SPUDDED	16. DATE T.D. REA		17. DATE COMPL			DF, RKB, RT, GR, ET	C.)*	19. ELEV. CASINGHEAD	
11/09/02		14/02		6/11/03	5715' K			5713	
20. TOTAL DEPTH, MD &	TVD	1	K T.D., MD & TVD	22. IF MULTIPI		23. INTERVALS	ROTARY TOOLS	CABLE TOOLS	
1540	1540	1	<u>TP</u>	HOW MAN	Y*	DRILLED BY	LATE		
1540 MD 24. PRODUCING INTERVA				6 TVD 2		>	0-TD	25. WAS DIRECTIONAL	
24. PRODUCING INTERVA	AL(S), OF THIS COM	PLETION-TOP, B	OT TOM, NAME (MD	AND I VD)*				SURVEY MADE	
Fruit	land Coal	(1338-135	52 & 1237-124	6)				N/DO	
26. TYPE ELECTRIC AND	OTHER LOGS BUN							YES 27. WAS WELL CORED	
		nduction I	og Spectral D	ensity Dual Sn	aced Neutron I	Off		NO	
	Acsolution 1	nuuction L	og, opectial D					1 110	
23. CASING SIZI	E/GRADE	WEIGHT,	IB/FT I	DEPTH SET (MD)	ORD (Report all string HOLE SIZE		MENT, CEMENTING RECORD	AMOUNT PULLED	
7"		20		130		8 3/4   59 CF Class B		MINOCHT FOLLED	
4 1/2" J-55 ST&	C	10.5		1519		6 1/4   268 CF 2% Ecololite		I	
					<u> </u>	200 CT 270 Ecolonic p			
29.		I INI	ER RECORD			30.	TUBING RECORD	<u> </u>	
SIZE	TOP (		BOTTOM (MD)	SACKS CEMENT	* SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)	
	1 222					2 3/8"	1392	THEREOGEN (MD)	
				<del>                                      </del>					
31. PERFORMATION RE	CORD (Interval. size	and number)		<del></del>	32.	ACID, SHOT	, FRACTURE, CEMENT SQUE	EZE, ETC.	
INTERVAL	<b>(</b>	,	SIZE	NUMBER		ERVAL (MD)	AMOUNT AND KIND OF		
<del></del>			<del></del>						
1338-1352			0.3	4 24	1338	-1352	Frac'd w/ 57750# 20/40	+ 852 bbls. Fluid	
1237-1246			0.3	4 36			Frac'd w/ 35000# 20/40		
							& 500 bbls. Fluid		
33.*					PRODUCTION		<u> </u>		
DATE FIRST PRODUCTIO	N	PRODUCTION	N METHOD (Flowing, g	gas lift, pumpingsize and			WELL STATUS (	Producing or shut-in)	
		Pumping	2" x1 1/2" X	10 Top Hold o	łown pump		Producing		
DATE OF TEST	H	OURS TESTED	CHOKE SIZE	PROD'N. FOR	OILBBLS.	GASMCF.	WATERBBL.	GAS-OIL RATIO	
6/15/20	n3	24	0.625	TEST PERIOD	•	40	122		
FLOW. TUBING PRESS.		24 ASING PRESSURE	0.625	OIL-BBL.	O GASMCF.	49	WATERBBL. OIL GRAVITY-A	PI (COPP )	
. 20 m. robino raess.			24-HOUR RATE	OIL-BBL.	UnaMCF.		WATER-DDL. JUIL URAVITY-A	II (CORR.)	
	110	290	>	L		49	123		
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)  To be sold  Tant Thompson									
35. LIST OF ATTACHMEN	VTS				· · · · · · · · · · · · · · · · · · ·		Tradi Thompson		
		<u> </u>					1111 ( 2 2	2002	
36. I hereby certify hat	the foregoing and a	ttacked informat	ion is complete and c				JOL . JO	1003	
SIGNED	30	ەلتم	~~	TITLE	Production !	Manager	-ADMILITER DATE	D OFFICE 7/1/2003	
		*/Soc In			Additional D		TAMMINUIUM FIEL	_ <del></del>	

\*(See Instructions and Spaces for Additional Data on Reverse Side) 
Title 18 U.S. U.S. Section 1001, makes it a crime for any persn knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any mater within its jurisdiction.

37. SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals, and all drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and

38. GEOLOGIC MARKERS

recoveries); FORMATION	ТОР	воттом	ТОР			
	1 192		DESCRIPTION, CONTENTS, ETC.	NAME		TRUE
Ojo Alamo	Surface				MEAS. DEPTH	VERT. DEPTH
Top Fruitland	902			Top Fruitland	902	
Upper Fruitland Coals	1236			Upper Fruitland Coals	1236	
Lower Fruitland Coal	1337			Lower Fruitland Coal	1337	
Pictured Cliffs	1353			Pictured Cliffs	1353	1353
TD	1540					
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